S/N Unknown **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David M. Durham et al. Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Herewith

Docket:

884.043US2

Title:

UP-TREE TOPOLOGY TRACE FOR NETWORK ROUTE TRACING

Assignee:

Intel Corporation

Customer No:

21186

INFORMATION DISCLOSURE STATEMENT

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement.

Pursuant to 37 C.F.R. §1.98(d), copies of the listed documents are not provided as these references were previously cited by or submitted to the U.S. Patent Office in connection with Applicants' prior U.S. application, Serial No. 09/217761, filed on December 21, 1998, which is relied upon for an earlier filing date under 35 U.S.C. §120.

INFORMATION DISCLOSURE STATEMENT

Serial No : Unknown Filing Date: Herewith

Title: UP-TREE TOPOLOGY TRACE FOR NETWORK ROUTE TRACING

Assignee: Intel Corporation

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

DAVID M. DURHAM ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. Attorneys for Intel Corporation P.O. Box 2938
Minneapolis, Minnesota 55402
(612) 349-9592

Page 2

Dkt: 884.043US2 (INTEL)

Date March 8, 2004

Ann M. McCrackin Reg. No. 42,858

"Express Mail" mailing label number: <u>EV415949340US</u>

Date of Deposit: March 8, 2004

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A(10-01)
Approved for use through 10/31/2002, OMB 651-0031
US Patient & Trademark Office: U.S. DEPARTMENT OF COMMERCE on of information unless it or or one in the commence of the co

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Complete if Known		
	Application Number	Unknown	
	Filing Date	Even Date Herewith	
	First Named Inventor	Durham, David	
	Group Art Unit	Unknown	
	Examiner Name	Unknown	
Sheet 1 of 1	Attorney Docket No: 884.043US2		

US PATENT DOCUMENTS							
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate	
	US-4,464,650	08/07/1984	Eastman, Willard L., et al.	340	347	08/10/1981	
	US-4,987,536	01/22/1991	Humblet, Pierre	364	200	05/12/1988	
	US-5,428,636	06/27/1995	Meier, R. C.	375	202	05/07/1993	
	US-5,742,760	04/21/1998	Picazo Jr., J. J., et al.	395	200.02	07/05/1995	
	US-5,790,858	08/04/1998	Vogel, Keith R.	395	704	06/30/1994	
	US-5,872,773	02/16/1999	Katzela, Irene, et al.	370	256	05/17/1996	
	US-5,926,463	07/20/1999	Ahearn, M. J.	370	254	10/06/1997	
	US-6,094,682	07/25/2000	Nagasawa, Hidemasa	709	224	07/20/1998	
	US-6,101,550	08/08/2000	Zucker, J. S.	709	241	03/10/1997	
	US-6,167,438	12/26/2000	Yates, David J., et al.	709	216	05/22/1997	
	US-6,229,791	05/08/2001	Nusekabel, M. R., et al.	370	252	07/06/1998	
	US-6,538,997	03/25/2003	Wang, Peter S., et al.	370	241	06/24/1998	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T²

OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	